1	2	3	4	5	6
2	Lucknow	18.0 to 20.0	-	18.0 to 21.0	2
3	Delhi	15.0	-	15.0 to 17.0	2
4	Ahmedabad	20.0	-	20.0	-
5	Bhopal	16.0 to 18.0	-	16.0 to 18.0	1
6	Mumbai	14.0	-	14.0 to 17.0	2
7	Jaipur	12.0 to 14.0	2	13.0	-
8	Guwahati	16.0	-	18.0	-
9	Patna	12.0	-	12.0	-
10	Shillong	26.0 to 28.0	1	28.0 to 30.0	2
11	Aizwal	26.0	-	26.0 to 28.0	1
12	Bhubaneswar	14.0	-	14.0 to 16.0	2
13	Kolkata	19.0 to 23.0	4	23.0 to 27.0	3
14	Hyderabad	15.0	-	15.0 to 18.0	2
15	Bangalore	13.0	-	13.0 to 14.0	1
16	Thiruvananthpuram	14.0 to 16.0	2	15.0	1
17	Chennai	14.0	-	14.0	-

Setting up ICAR centres

1372. SHRI ABU ASIM AZMI: Will the Minister of AGRICULTURE be pleased to state:

(a) the number of Indian Council of Agricultural Research centres in the country at present. State-wise:

(b) whether Government propose to set up more such centres during the Eleventh Five Year Plan in the country;

(c) if so, by when such centres are expected to be set up and start functioning; and

(d) the funds allocated/proposed to be allocated for this purpose?

THE MINISTER OF STATE IN THE MINISTRY OF AGRICULTURE (SHRI KANTILAL BHURIA): (a) There are 95 ICAR Institutes/Centres including 4 Deemed to be Universities, 5 National Bureaux, 43 National Institutes, 1 National Academy for Agricultural Research Management, 12 Project Directorates and 30 National Research Centres, located in different States of the country. The Statewise list is given in the Statement *(See* below).

(b) Yes, Sir. Based on the research needs and emerging researchable issues, the Department has proposed to seek approval of the Planning Commission for setting up of following three new institutes:—

(i) National Institute for Biotic Stress Management

(ii) National Institute for Abiotic Stress Management

(iii) National Institute of Agricultural Biotechnology

(c) During Eleventh Five Year Plan.

(d) Once the approval is granted by the Planning Commission, Expenditure Finance Committee Memoranda will be formulated and moved as per laid down procedure of Ministry of Finance.

Statement

State-wise list of Institutes/NRCs/PDs

SI. No.	NAME OF STATE/INSTITUTES/NRCs/PDs	No. of Institutes/ NRCs/PDs
1	2	3
	Andman and Nicobar	1
1	Central Agricultural Research Institute, Port Blair	
	Andhra Pradesh	9
2	Central Tobacco Research Institute, Rajamundry	
3	Central Research Institute of Dryland Agriculture, Hyderabad	
4	National Academy of Agricultural Research & Management (NAARM), Hyderabad	
5	NRC Oil Palm, Pedavegi, West Godawary	
6	NRC on Meat and Meat Products Technology, Hyderabad	
7	NRC Sorghum, Hyderabad	
8	Directorate of Rice Research, Hyderabad	
9	Directorate of Oilseed Research, Hyderabad	
10	Project Directorate on Poultry, Hyderabad	
	Arunachal Pradesh	1
11	NRC on Yak, West Kemang	
	Assam	1
12	NRC on Pig, Gowahati	

1	2	3
	Bihar	2
13	ICAR Research Complex for Eastern Region, Patna	
14	NRC Litchi, Muzaffarpur	
	Delhi	8
15	National Bureau of Plant Genetics Resources, New Delhi	
16	IAR1, New Delhi	
17	Indian Agricultural Statistical Research Institute, New Delhi	
18	NRC Plant Biotechnology, New Delhi	
19	National Centre for Integrated Pest Management, New Delhi	
20	National Centre for Agril. Economics & Policy Research, New Delhi	
21	Directorate of Maize Research, New Delhi.	
22	Directorate of Information & Publication in Agriculture (D1PA), New Delhi	
	Gujarat	2
23	NRC Groundnut, Junagarh	
24	NRC Medicinal and Aromatic Plants, Anand	
	Goa	1
25	ICAR Research Complex Goa	
	Himachal Pradesh	2
26	Central Potato Research Institute, Shimla	
27	NRC for Mushroom, Solan	
	Haryana	6
28	Central Soil Salinity Research Institute, Kamal	
29	National Dairy Research Institute, Kamal	
30	Central Institute for Research on Buffaloes, Hissar	
31	National Bureau of Animal Genetic Resources, Kamal	
32	NRC on Equines, Hisar	
33	Directorate of Wheat Research, Kamal	

1	2	3
	Jammu & Kashmir	1
34	Central Institute of Temperate Horticulture, Srinagar	
	Jharkhand	1
35	Indian Lac Research Institute, Ranchi	
	Kerala	5
36	Central Tuber Crops Research Institute, Trivandrum	
37	Central Plantation Crops Research Institute, Kasargod	
38	Indian Institute of Spices Research, Calicut	
39	Central Marine Fisheries Research Institute. Cochin	
40	Central Institute of Fisheries Technology, Cochin	
	Karnataka	5
41	Indian Institute of Horticultural Research, Bangalore	
42	National Institute of Animal Nutrition and Physiology Bangalore	
43	NRC Cashew, Puttur	
44	Project Directorate of Biological Control, Bangalore	
45	PD on Animal Disease Monitoring and Surveillance, Hebbal, Bangalore	
	Meghalaya	1
46	ICAR Research Complex for NEH Region, Barapani	
	Maharashtra	8
47	Central institute of Cotton Research, Nagpur	
48	National Bureau of Soil Survey and Land Use Planning, Nagpur	
49	Central Institute of Research on Cotton Technology, Mumbai	
50	Central Institute on Fisheries Education, Mumbai	
51	NRC Citrus, Nagpur	
52	NRC Grapes, Pune	
53	NRC Onion and Garlic, Pune	
54	NRC Pomegranate, Solapur	
	Madhya Pradesh	4
55	Indian Institute of Soil Sciences, Bhopal	

1	2	3
56	Central Institute of Agricultural Engineering, Bhopal	
57	NRC Soybean, Indore	
58	NRC-Weed Science, Jabalpur	
	Nagaland	1
59	NRC on Mithun, Medziphema, Nagaland	
	Orissa	4
60	Central Rice Research Institute, Cuttack	
61	Central Institute of Freshwater Aquaculture, Bhubaneswar	
62	Water Technology Centre for Eastern Region, Bhubaneswar	
63	NRC for Women in Agriculture, Bhubaneswar	
	Punjab	1
64	Central Institute on Post harvest Engineering and Technology, Ludhiana	
	Rajasthan	6
65	Central Institute of Arid Horticulture, Bikaner	
66	Central Arid Zone Research Institute, Jodhpur	
67	Central Sheep and Wool Research Institute, Avikanagar, Rajasthan	
68	NRC Seed Spices, Ajmer	
69	NRC on Camel, Bikaner	
70	NRC Rapeseed & Mustard(NRCRM). Bharatpur	
	Sikkim	1
71	NRC on Orchids, Pakyong, Sikkim	
	Tamil Nadu	3
72	Sugarcane Breeding Institute, Coimbatore	
73	Central Institute Brackishwater Aquaculture, Chennai	
74	NRC Banana, Trichi	
	Uttar Pradesh	14
75	Indian Institute of Pulses Research, Kanpur	
76	Indian Institute of Sugarcane Research, Lucknow	
77	Indian Grassland and Fodder Research Institute, Jhansi	

!	2	3
78	National Bureau of Agril. Important Micro-organisms (NBAIM), Mau	
79	Central Institute of Sub Tropical Horticulture, Lucknow	
80	Indian Institute of Vegetable Research, Varanasi	
81	Central Institute for Research on Goats, Makhdoom	
82	Central Avian Research Institute, Izatnagar	
83	Indian Veterinary Research Institute, Izatnagar	
84	National Bureau of Fish Genetic Resources, Lucknow	
85	NRC Agroforestry, Jhansi	
86	Directorate of Seed Research, Mau	
87	Project Dte. on Cropping System Research, Modipuram	
88	Project Directorate - Cattle, Meerut	
	Uttaranchal	4
89	Vivekananda Parvitya Krishi Anusandhan Sansthan, Almora	
90	Central Soil and Water Conservation Research & Training Institute, Dehradun	
91	National Research Centre on Cold Water Fisheries, Nainital	
92	PD on Foot & Mouth Disease, Mukteshwar	
	West Bengal	3
93	Central Research Institute for Jute and Allied Fibres, Barrackpore	
94	National Institute of Research on Jute & Allied Fibre Technology, Calcutta	
95	Central Inland Capture Fisheries Research Institute, Barrackpur	
	TOTAL:	95

Cost of Tuna vessels

1373. DR. M.A.M. RAMASWAMY: Will the Minister of AGRICULTURE be pleased to state:

(a) the number of Tuna training vessels proposed to be acquired by the Central Government;

(b) whether the Central Government have worked out the cost of each Tuna training vessel to be acquired; and